Ameren Services

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December 3, 2008

Ex. 6 Personally Identifiable Information

Charleston, IL 61820

Re: Soil Vapor Data Summary and Conclusions for Champaign, Illinois

Ex. 6 Personally Identifiable Information



Dear Mr. Harden:

On October 15, 2008, Ameren collected soil vapor data from three probes that were installed next to your rental property at Ex. 6 Personally Identifiable Information Champaign, IL. Figure 1 shows the locations of soil vapor samples. This was done to help us determine if the chemical vapors associated with the former manufactured gas plant (MGP) site near 308 N. 5th Street can enter the residence at levels that may pose a threat.

Based on the data collected and described below, we conclude that there is no significant risk of exposure to the occupants of the residence due to soil vapors from any residual soil or groundwater impacts due to the AmerenIP MGP.

Following is a list of volatile chemicals potentially associated with former MGP operations:

Benzene

m,p-Xylenes

Styrenes

Toluene

o-Xylene

Ethylbenzene.

Naphthalene

Indoor Inhalation is not an exposure pathway that Ameren is currently required to evaluate under the Illinois Environmental Protection Agency (IEPA) Site Remediation Program. Nevertheless, Ameren wants to be responsive to our neighbors' concerns. Therefore, we have voluntarily followed the IEPA's draft regulations that establish Tier 1 Remediation Objectives (ROs) for vapors that may migrate into homes from subsurface soil or groundwater impacts. If the measured site concentrations are below the ROs, then such conditions do not pose a health concern to the residents.

Table 1 presents the soil vapor analytical results measured in vapor sampled from the three borings near your rental property and the Tier 1 soil gas ROs for above chemicals. As you can see, the soil vapor concentrations measured next to the residence are well below the Tier 1 soil gas ROs. This is indicates that the subsurface impacts do not present a health concern to the residents.

We plan to submit a comprehensive report describing the installation of the borings as well as a detailed evaluation of the results in December 2008. However, in the interim we have prepared this letter for your information because we know you are concerned about the MGP chemicals potentially entering the residence at Ex. 6 Personally Identifiable Information Champaign, IL. However, these data clearly show the absence of any nearth risk.

If you have any questions regarding Ameren's soil vapor sampling or this letter, please contact me at 314-554-2233.

Sincerely,

Brian H. Martin

Consulting Environmental Scientist Ameren Environmental Services

Attachments: Figure 1 - Soil Vapor Sampling Locations

Table 1 - Soil Vapor Data for Chemicals of Concern

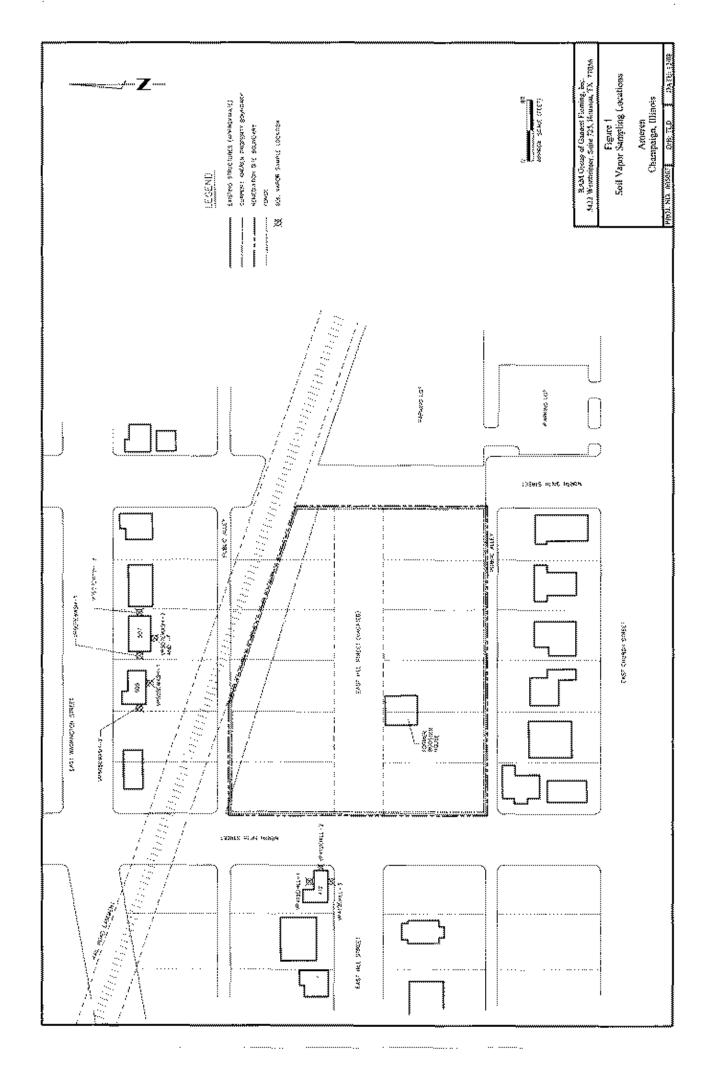


Table 1
Soil Vapor Data for Chemicals of Concern (ug/m³)
587 E Weshington, Champaign, Illinois

('benical	CAS	Residential Fier 1 Soil Gas RO (ug/m³)	VP507EWASH-I		**************************************	,	
			Original	i.ad Dopilcate	VP507EWASH-2	VPS07EWASH-J	VP507EWASH-F
Henzene	71-43-2	4 (000	8	7.5	34	10	97
Tolagae.	108-88-3	\$40000000	150	\40	220	}7()	150
Ethyl Benzene	100-41-4	59060000	44	42	61	57	5}
m.p-Xylene	108-38-3/106-42-3	\$60000000°	180	180	240	230	210
(»Xyleae	95-47-6	17050300	83	81	130	110	98
Styretse	100-42-5	34000000	<5.4	<5.4	<53	<5.2	<5.2
Naphthetene	91-20-3	610000	<25	<7.6	<25	<25	<:25

Notes:

Reporting limit shows

* RO for p-xylene

RO: Remediation objective

RAM Group (030067)